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10/649,651	08/28/2003	Isao Aoki	P23580	6941
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			3687	
			NOTIFICATION DATE	DELIVERY MODE
			03/21/2008	ELECTRONIC

Please find below and/or attached an Office communication concerning this application or proceeding.

The time period for reply, if any, is set in the attached communication.

Notice of the Office communication was sent electronically on above-indicated "Notification Date" to the following e-mail address(es):

gbpatent@gbpatent.com pto@gbpatent.com

Application No. Applicant(s) 10/649.651 AOKI, ISAO Office Action Summary Art Unit Examiner VANEL FRENEL 3627 -- The MAILING DATE of this communication appears on the cover sheet with the correspondence address --Period for Reply A SHORTENED STATUTORY PERIOD FOR REPLY IS SET TO EXPIRE 3 MONTH(S) OR THIRTY (30) DAYS. WHICHEVER IS LONGER, FROM THE MAILING DATE OF THIS COMMUNICATION. Extensions of time may be available under the provisions of 37 CFR 1.136(a). In no event, however, may a reply be timely filed after SIX (6) MONTHS from the mailing date of this communication. If NO period for reply is specified above, the maximum statutory period will apply and will expire SIX (6) MONTHS from the mailing date of this communication Failure to reply within the set or extended period for reply will, by statute, cause the application to become ABANDONED (35 U.S.C. § 133). Any reply received by the Office later than three months after the mailing date of this communication, even if timely filed, may reduce any earned patent term adjustment. See 37 CFR 1.704(b). Status 1) Responsive to communication(s) filed on 28 August 2003. 2a) This action is FINAL. 2b) This action is non-final. 3) Since this application is in condition for allowance except for formal matters, prosecution as to the merits is closed in accordance with the practice under Ex parte Quayle, 1935 C.D. 11, 453 O.G. 213. Disposition of Claims 4) Claim(s) 1-36 is/are pending in the application.

	4a) Of the above claim(s) is/are withdrawn from consideration.			
5)	Claim(s) is/are allowed.			
6)🖂	Claim(s) 1-36 is/are rejected.			
7)	Claim(s) is/are objected to.			
8)□	Claim(s) are subject to restriction and/or election requirement.			
Applicati	on Papers			
9) The specification is objected to by the Examiner.				

10) The drawing(s) filed on _____ is/are: a) accepted or b) objected to by the Examiner. Applicant may not request that any objection to the drawing(s) be held in abeyance. See 37 CFR 1.85(a). Replacement drawing sheet(s) including the correction is required if the drawing(s) is objected to. See 37 CFR 1.121(d).

replacement drawing sheet(s) including the confection is required in the drawing(s) is objected to use 57 CFR 1.121(

11) The oath or declaration is objected to by the Examiner. Note the attached Office Action or form PTO-152.

Priority under 35 U.S.C. § 119

12) Acknowledgment is made of a claim for foreign priority under 35 U.S.C. § 119(a)-(d) or (f).				
a)				
 Certified copies of the priority documents have been received. 				

2. Certified copies of the priority documents have been received in Application No. _____.

3. Copies of the certified copies of the priority documents have been received in this National Stage application from the International Bureau (PCT Rule 17.2(a)).

* See the attached detailed Office action for a list of the certified copies not received.

Attachment(s)	
1) Notice of References Cited (PTO-892) 2) Notice of Draftsperson's Patent Drawing Review (PTO-948) 3) Notice of Draftsperson's Patent Drawing Review (PTO-948) 3) Information Disclosure Statement(s) (PTO/S5/08)	4) ☐ Interview Summary (PTO-413) Paper No(s)/Mail Date. 5) ☐ Notice of Informal Patent Application
Paper No(s)/Mail Date 20031203; 20040730; 20070712; 20070810.	6) Other:



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DETAILED ACTION

Notice to Applicant

 This communication is in response to Application filed on 8/28/03. Claims 1-36 are pending.

Claim Rejections - 35 USC § 103

- The following is a quotation of 35 U.S.C. 103(a) which forms the basis for all obviousness rejections set forth in this Office action:
 - (a) A patent may not be obtained though the invention is not identically disclosed or described as set forth in section 102 of this title, if the differences between the subject matter sought to be patented and the prior art are such that the subject matter as a whole would have been obvious at the time the invention was made to a person having ordinary skill in the art to which said subject matter pertains. Patentability shall not be negatived by the manner in which the invention was made.
- Claims 1-36 are rejected under 35 U.S.C. 103(a) as being unpatentable over Inoue et al. (7,188,137) in view of Zucknovich et al. (5,940,843).
- (A) As per claim 1, Inoue discloses a network system comprising: a plurality of processing apparatuses having document processing functions (See Inoue, Col.5, lines 23-67); a plurality of client apparatuses instructing one of the processing apparatuses to execute a necessary job (See Inoue, Col.13, lines 39-67; Col.14, lines 49-67); and a server apparatus, all of said apparatuses being mutually connected on a network, wherein said server apparatus comprises a collection recorder that collects (See Inoue, Col.19, lines 58-65), from said processing apparatus, information about a job executed by said processing apparatus and records the information as job data (See Inoue, Col.24, lines 34-67 to Col.25, line 16).

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Inoue does not explicitly disclose that a count processor that executes a count process according to a count condition specified by said client apparatus, based on the job data, and wherein a browser is installed to said client apparatus in order to specify the count condition, instruct an execution of the count process, and view a count result generated by the count process.

However, this feature is known in the art, as evidenced by Zucknovich. In particular, Zucknovich suggests a count processor that executes a count process according to a count condition specified by said client apparatus, based on the job data (See Zucknovich, Col.13, lines 43-67), and wherein a browser is installed to said client apparatus in order to specify the count condition, instruct an execution of the count process, and view a count result generated by the count process (See Zucknovich, Col.21, lines 13-46).

It would have been obvious to one of ordinary skill in the art at the time of the invention to have included the feature of Zucknovich within the system of Inoue with the motivation of providing a system for controlling the distribution of electronic information based on, in part, an identified relationship between the electronic information provider (See Zucknovich, Col.2, line 31-35).

(B) As per claim 2, Inoue discloses the network system wherein, the count processor of said server apparatus executes a count process by classifying job data to be counted, according to a count type chosen and specified by said client apparatus, the count type being chosen from a prearranged plurality of count types (See Inoue Col.20,

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lines 51-67; Col.27, lines 35-54).

(C) As per claim 3, Inoue discloses the network system wherein the count type is

used when counting jobs by groups of said processing apparatuses and said client

apparatuses, and wherein jobs executed by a processing apparatus of a certain group

and job data related to jobs instructed by a client apparatus of the certain group are to

be counted for each group (See Inoue, Col.23, lines 40-67).

(D) As per claim 4, Inoue discloses the network system wherein the count type is

used when counting jobs by users who operate said client apparatuses, and wherein job

data related to jobs instructed by a certain user are to be counted for each user (See

Inoue, Fig.18, Col.22, lines 31-63; Col.25, lines 35-67).

(E) As per claim 5, Inoue discloses the network system wherein the count type is

used when counting jobs by said processing apparatuses, and wherein job data related

to jobs executed by a certain processing apparatus are to be counted for each

processing apparatus (See Inoue, Fig.16; Col.20, lines 1-40).

(F) As per claim 6, Inoue discloses the network system wherein the count type is

used when counting jobs by job types, and wherein job data related to jobs within a

certain job type are to be counted for each job type (See Inoue, Col.20, lines 26-67).

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(G) As per claim 7, Inoue discloses the network system wherein the count processor of said server apparatus executes a count process by narrowing down job data for counting, based on a count period specified by said client apparatus (See Inoue, Col.25, lines 35-67).

- (H) As per claim 8, Inoue discloses the network system wherein the count processor of said server apparatus executes a count process by narrowing down job data for counting, based on a count range selected, from a plurality of prearranged selections of count items, by said client apparatus (See Inoue, Col.25, lines 35-67).
- As per claim 9, Inoue discloses the network system wherein the count items include a group, a user, a job type, a processing apparatus, and a paper size (See Inoue, Col.23, lines 53-67).
- (J) As per claim 10, Inoue discloses the network system wherein the count processor of said server apparatus generates a count result that includes a numeric value stored in job data, and fee information calculated based on a unit usage fee set for each job (See Inoue, Col.25, lines 35-67).

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(K) As per claim 11, Inoue discloses the network system wherein the unit usage fee is set based on the instruction given by said client apparatus in a manager mode (See Inoue, Fig. 1; Col.5, lines 23-45).

- (L) As per claim 12, Inoue discloses the network system wherein, when performing a remote process where a certain job executed by using a processing apparatus within a group different from a normal group to which said client apparatus belongs (See Inoue, Col.6, lines 5-18), the count processor of said server apparatus executes the a count process by incorporating fee information of the job into the normal group (See Inoue, Col.6, lines 31-67).
- (M) As per claim 13, Inoue discloses a server apparatus connected, on a network, to a plurality of processing apparatuses having document processing functions and a plurality of client apparatuses instructing one of the processing apparatuses to execute a necessary job (See Inoue, Col.13, lines 39-67; Col.14, lines 49-67); the server apparatus comprising: a collection recorder that collects, from the processing apparatus (See Inoue, Col.19, lines 58-65), information about a job executed by the processing apparatus and records the information as job data; (See Inoue, Col.24, lines 34-67 to Col.25, line 16).

Inoue does not explicitly disclose a count processor that executes a count process according to a count condition specified by said client apparatus, based on the job data, and wherein a browser is installed to the client apparatus in order to specify

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the count condition, instruct an execution of the count process, and view a count result generated by the count process.

However, this feature is known in the art, as evidenced by Zucknovich. In particular, Zucknovich suggests a count processor that executes a count process according to a count condition specified by said client apparatus, based on the job data, and wherein a browser is installed to the client apparatus in order to specify the count condition, instruct an execution of the count process, and view a count result generated by the count process (See Zucknovich, Col.21, lines 13-46).

It would have been obvious to one of ordinary skill in the art at the time of the invention to have included the feature of Zucknovich within the system of Inoue with the motivation of providing a system for controlling the distribution of electronic information based on, in part, an identified relationship between the electronic information provider (See Zucknovich, Col.2, line 31-35).

(N) As per claim 25, Inoue discloses a network management program for a server apparatus connected, on a network, to a plurality of processing apparatuses having document processing functions, and a plurality of client apparatuses instructing one of the processing apparatuses to execute a necessary job (See Inoue, Col.13, lines 39-67; Col.14, lines 49-67), the program comprising: a step for collecting and recording, from the processing apparatus, information about a job executed by the processing apparatus and records the information as job data (See Inoue, Col.24, lines 34-67 to Col.25, line 16).

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Inoue does not explicitly disclose a step for executing a count process according to a count condition specified by the client apparatus, based on the job data (See Zucknovich, Col.13, lines 43-67), and wherein a browser is installed to the client apparatus in order to specify the count condition and instruct an execution of the count process during said step for executing a count process, and view a count result generated by the count process (See Zucknovich, Col.21, lines 13-46).

It would have been obvious to one of ordinary skill in the art at the time of the invention to have included the feature of Zucknovich within the system of Inoue with the motivation of providing a system for controlling the distribution of electronic information based on, in part, an identified relationship between the electronic information provider (See Zucknovich, Col.2, line 31-35).

(O) Claims 14-24 and 26-36 recite the underlying process steps of the elements of claims 2-12, respectively. As the various elements of claims 2-12 and have been shown to be either disclosed by or obvious in view of the collective teachings of Inoue and Zucknovich, it is apparent that the apparatus disclosed by the applied prior art performs the recited underlying steps. As such, the limitations recited in claims 14-24 and 26-36 are rejected for the same reasons given above for claims 2-12, and incorporated herein.

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Conclusion

4. The prior art made of record and not relied upon is considered pertinent to applicant's disclosure. The cited but not the applied art teaches system and method for preparing customized printed products over a communications network (6,535,294).

Any inquiry concerning this communication or earlier communications from the examiner should be directed to VANEL FRENEL whose telephone number is (571)272-6769. The examiner can normally be reached on 6:30am-5:00pm.

If attempts to reach the examiner by telephone are unsuccessful, the examiner's supervisor, Ryan Florian Zeender can be reached on 571-272-6790. The fax phone number for the organization where this application or proceeding is assigned is 571-273-8300.

Information regarding the status of an application may be obtained from the Patent Application Information Retrieval (PAIR) system. Status information for published applications may be obtained from either Private PAIR or Public PAIR. Status information for unpublished applications is available through Private PAIR only. For more information about the PAIR system, see http://pair-direct.uspto.gov. Should you have questions on access to the Private PAIR system, contact the Electronic Business Center (EBC) at 866-217-9197 (toll-free). If you would like assistance from a USPTO Customer Service Representative or access to the automated information system, call 800-786-9199 (IN USA OR CANADA) or 571-272-1000.

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/Vanel Frenel/

Examiner, Art Unit 3627

March 1, 2008